

~~APR 14 2004~~

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 09/652,071  
Applicant: : Shane Ching-Feng Hu  
Filed: : 31 August 2000  
Titled: : APPARATUS FOR DETECTING MIXED INTERLACED AND  
PROGRESSIVE ORIGINAL SOURCES IN A VIDEO  
SEQUENCE  
Art Unit : 2613  
Examiner : Czepak, David J.  
Atty Docket No. : DB000858-000

To: Honorable Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE AND AMENDMENT  
UNDER RULE 116**

**Sir:**

In response to the Office action of 10 February 2004, please amend the above-identified application as follows. Entry of this amendment is requested on the grounds that it places the claims in better form for appeal.

**Amendments to the Specification: none**

Amendments to the Claims are reflected in the listing of the claims which begins on page 2 of this paper.

**Amendments to the Drawings: None**

**Remarks/Arguments begin on page 11 of this paper.**